



ERNEST F. CHAPMAN
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Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

New U.S. Patent Application
Title: A METHOD FOR FORMING A RECOGNITION MARK ON A
SUBSTRATE FOR A KGD
Inventors' Names and Residences:

- 1) Takeyuki SUZUKI
Kanagawa, Japan
- 2) Noriyuki MATSUOKA
Kanagawa, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 16 pages, including 3 independent claims and 7 claims total.
2. Drawings- 7 sheets of drawings containing 16 figures. (Figures 1-7B).
3. The filing fee is calculated as follows:

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Basic Application Filing Fee					\$740	\$ \$740.00
	Number of Claims		Basic	Extra Claims		
Total Claims	7	-	20		x \$18	
Independent Claims	3	-	3		x \$84	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal						\$ 740.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 740.00

A check for \$740.00 is enclosed for the filing fee.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Application No. 2001-034324, filed February 9, 2001.

Please address all correspondence with respect to this application to:

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Please accord this application an application number and filing date.

2002 FEB 08 05:23 PM

Respectfully submitted,

By:

EFC/FPD/gah
Enclosures

Figure 1. The 12 test cases of the proposed algorithm. The first row shows the input images, and the second row shows the corresponding results. The first column shows the input images, and the second column shows the corresponding results. The first row shows the input images, and the second row shows the corresponding results. The first column shows the input images, and the second column shows the corresponding results.